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NPIC/R-1075/63 February 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3404 3 FEBRUARY 1963









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CIA

DOCUMENT NO.

NO CHANGE IN GLASS

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NEXT REVIEW DATE:

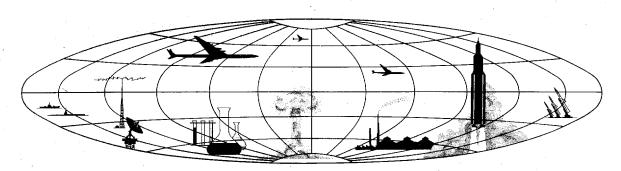
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DECLASS REVIEW by NIMA/DOD



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GROUP 1
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3404% DATED 3 FEBRUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-	25X1D
SAN CRISTOBAL MRBM SITE 1 2240N Ø8317W	
ARCH-ROOFED BUILDING REMAINS. ONE OTHER BUILDING ALREMAINS. NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED	_SO D.
25X1D	25X1D
SAN CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W	
ARCH-ROOFED BUILDING REMAINS. NO TENTS, VEHICLES, EQUIPMENT OR ACTIVITY OBSERVED.	
25X1D	25X1D
SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W	
NO APPARENT CHANGE.	
25X1D	25X1D
SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W	
NO EQUIPMENT OBSERVED. CONCRETE ARCHES REMAIN.	
25X1D	

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	NPIC/R-1075/63 25X1
REMEDIOS IRBM SITE 2225N Ø7935W	
NO VEHICLES OR EQUIPMENT OBSERVED.	
25X1	
	25X1D 25X1D
257	X1D 25X1D
	25X1D
	25X1D 25X1D
SITE CONTAINS 6 LAUNCHERS (4 CANVAS-COVER CANVAS-COVERED HOLD AREAS WITH TWO MISSIS TRANSPORTERS VISIBLE. GUIDANCE AREA IS O PARTIALLY CANVAS COVERED.	LE
25X1D	25X1D
LA COLOMA SAM SITE 2218N Ø8332W	
SITE CONTAINS 6 OCCUPIED LAUNCH POSITIONS LEAST 5 MISSILE TRANSPORTERS IN HOLD POSI GUIDANCE AREA IS OCCUPIED.	
	25X1D 25X1D
CIENFUEGOS SAM SITE 2202N 08024W	
SITE INCLUDES 6 LAUNCHERS (FOUR WITH PROF MISSILES), CANVAS-COVERED GUIDANCE AREA, PROBABLE CANVAS-COVERED MISSILE TRANSPORT THREE HOLD REVETMENTS.	AND 4
	25X1D

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			_25X1D
SAGUA L	A GRANDE SAM SITE 2251N Ø8ØØ5W		
	SIX LAUNCHERS IN REVETTED POSITIONS. GUIDANCE AREA APPEARS COMPLETE AND IS CANVAS COVERED. NUMEROUS VEHICLES/PIECES OF EQUIPMENT AND TWO PROBABLE MISSITRANSPORTERS PARKED UNDER TREES.	LE	
	25X1D		
			ຸ 25X1D ¬
CAIBARI	IEN SAM SITE 2228N Ø7929W		
	LAUNCHERS ARE IN 6 UNREVETTED POSITIONS. HOLD POSITIONS ARE CANVAS-COVERED AND GUIDANCE EQUIPMENT PARTIALLY COVERED.	IS	
	25X1D		
			25X1D ¬
SANCTI	SPIRITUS SAM SITE 2147N Ø7929W		<u>.</u>
	SITE CONTAINS 6 MISSILES ON LAUNCHERS, 7 MISSILE TRANSPORTERS IN HOLD POSITIONS, AND RADAR IN GUIDAN AREA.	CE	
[5X1D	
L		סואס	25X1D
SIGUANE	EA SAM SITE 2137N Ø8257W		
	SITE INCLUDES 6 LAUNCH POSITIONS (3 REVETTED AND OCCUPIED, 2 SEMI-REVETTED, ONE UNREVETTED AND CANVAS-COVERED, CANVAS-COVERED GUIDANCE AREA, AND ONE POSSIBLE MISSILE TRANSPORTER.		
			25X1D
CHAMBAS	S SAM SITE 2213N Ø7853W] 25V1D
	THREE LAUNCHERS (2 COVERED AND ONE WITH A POSSIBLE MISSILE) AND 6 MISSILE TRANSPORTERS IN 2 HOLD POSITIONS ARE VISIBLE. FOUR BARRACKS BUILDINGS ARE VISIBLE AT ADJACENT SUPPORT AREA. SCATTERED CLOUDS AND HAZE PRECLUDE FURTHER INTERPRETATION.		25X1D
	25	X1D	

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	25X1C
DELEITE SAM SITE 2259N Ø8Ø45W	
FIVE LAUNCHERS IN REVETMENTS (4 CANVAS COVERED) 3 MISSILE TRANSPORTERS IN HOLD POSITION, 3 MISSILE TRANSPORTERS OUTSIDE OF HOLD POSITION. GUIDANCE REVETMENT IS CANVAS COVERED.	3
25X1D	2EV4F
	25X1C
DELEITE ALTERNATE SAM SITE 2301N 08044W	
NO APPARENT CHANGE.	
25X1D	25X1D
PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W	
SITE CONTAINS 30 MISSILE CANISTERS, 20 EMPTY MISS TRANSPORTERS, AND 6 CANVAS-COVERED MISSILE TRANSPORTERS WITH PROBABLE MISSILES.	SILE
25X1D	25X1D
SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W	
TWO CANVAS-COVERED LAUNCH POSITIONS, 3 POSSIBLE MISSILE TRANSPORTERS, AND SEVERAL CANVAS-COVERED OBJECTS OBSERVED.	
ONE PF OBSERVED IN SHIP BASIN.	
	25X1D
LA SIERRA CRUISE-MISSILE SITE 2156N Ø8Ø19W	
NO APPARENT CHANGE.	25X1D
25X1D	
-AIRFIELDS-	25X1D
CAMILO CIENFUEGOS AIRFIELD 2229N 07955W	

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A	AIRCRAFT 44 FIGHTER-TYPE AIRCRAFT OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.		
		25X1D	25X1D
SIGUANEA	A AIRFIELD 2138N Ø8257W		
	AIRCRAFT NONE OBSERVED. SCATTERED CLOUDS AND HAZE PRECLUDE FURTHER INTERPRETATION.		
			25X1D 25X1D
SAN JUL	IAN AIRFIELD 2206N 08409W		
; ; ;	AIRCRAFT NONE OBSERVED. BOTH RUNWAYS ARE SERVICEABLE. 25 WHITE OBJECTS APPROXIMATELY AND APPARENTLY CYLINDR SHAPE ARE LOCATED IN TWO ROWS AT EAST END OF MAINTENANCE AREA. FOUR DARKER OBJECTS, SIMILAR SIZE AND SHAPE, ARE LOCATED IN SAME AREA. APPROXIMATELY 125 VEHICLES AND PIECES OF EQUIPMOBSERVED.	ICAL IN	the region of the second
	25X1	ID	25X1D
COLONEL	MARTIN MARRERRO AIRFIELD 2150N 08247W		
	AIRCRAFT NONE OBSERVED. RUNWAY CONSTRUCTION CONTINUES. HEAVY CLOUDS P FURTHER INTERPRETATION.	RECLUDE	
[25X1D		25X1D
JAIME G	ONZALES AIRFIELD 2209N 08025W		
-	AIRCRAFT NONE OBSERVED.		
· [SX1D	25X1D
PINAR D	EL RIO AIRFIELD 2225N Ø8341W		
	AIRCRAFT 2 LIAISON AND ONE COLT.		

25X1

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25X1D	
-PORTS-	25X1D
PUNTA ALEGRE: PORT 2223N 07847W	
NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.	
25X1D	25X1D
CIENFUEGOS PORT 2209N 08027W	
VESSELS 2 FREIGHTERS, 2 MEDIUM TANKERS, 2 SMALL TANKERS, 4 PT BOATS, AND ONE SMALL PC. NO MILITARY EQUIPMENT OBSERVED.	
	25X1D 25X1D
NUEVA GERONA PORT 2153N Ø8248W	
VESSELS ONE PROBABLE PC. HEAVY CLOUDS PRECLUDE FURTHER INTERPRETATION.	
25X1D	25X1D
LA ISABELA PORT 2256N Ø8ØØ1W	
NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.	
25X1D	25X ₁ D
CAIBARIEN PORT 2232N Ø7928W	
NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.	
25X1D	05V4D
CARDENAS PORT 2302N 08112W	25X1D
VESSELS NONE. NO MILITARY EQUIPMENT OBSERVED.	
25X1D	

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25X1D
25X1D
25X1D
25X1D
25X1D
05V4D
25X1D

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25X1D	25X1D
	25X1D 25X1D
25X1	D 25X1D
	25X1D
į.	25X1D
25X1D	25X1D
W	
5X1D	25X1D
.09N 08405W	23/10
1D	
	25X1D 25X1D 25X1D W 5X1D Ø9N Ø84Ø5W

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	25X1D
25X1D	
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE 2206N 07958W	25X1D
NO APPARENT CHANGE.	
25X1D	25X1D
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA 2213N Ø8323W	
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.	
25X1D	
	ä
MESTANZA, EXPLOSIVES STORAGE SITE 2228N 08347W	25X1D
TWO ADJOINING FENCED AREAS, EACH CONTAINING ONE EARTH-COVERED/REVETTED EXPLOSIVES STORAGE BUILDING NEW ROAD CONSTRUCTION AND IMPROVEMENT IN AREA.	۵
	25X1D
CTATHE OF OTHER TARCETS.	

-STATUS OF OTHER TARGETS-

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MISSION 3404 DOES NOT COVER ANY TARGETS EAST OF 78 DEGREES 30 MINUTES WEST LONGITUDE.

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED —

25X1D

25X1D

MATANZAS CITY, LA CUMBRE ALTA	2304N 08133W
CASILDA, MISSILE EQUIPMENT AREA	2146N Ø7958W
SANTA LUCIA SAM SITE	2241N Ø8355W
MATANZAS SAM SITE	23Ø1N Ø8129W
CIEGO DE AVILA SAM SITE	2142N Ø785ØW
CIEGO DE AVILA SAM ASSEMBLY AREA	2151N Ø7844W
CIFUENTES SAM ASSEMBLY AREA	2236N Ø8ØØ5W
SANTA LUCIA ALTERNATE SAM SITE	2243N Ø8349W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	23Ø9N Ø8156W
CORONEL PASCUAL AIRFIELD	2307N Ø8117W
TRINIDAD AIRFIELD	2147N Ø7959W
SANTA LUCIA PORT	224ØN Ø8358W
RAHTA HONDA PORT	2255N Ø8311W
PUNTA GERARDO, SECURED PORT FACILITY	2256N Ø8311W
BAHIA HONDA AREA, MILITARY CAMP	2258N Ø8311W
REMEDIOS AREA, MILITARY CAMP	2227N Ø7934W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N Ø7957W
LIMONAR AREA, MILITARY CAMP	2255N Ø8124W
PLAYA COLOMBO, LANDING BEACH	2154N Ø824ØW
SANTA CLARA AREA, MILITARY INSTALLATION	2224N Ø7953W
SANTA BRIGIDA, MILITARY ACTIVITY	2304N 08137W

25X1D

THE FOLLOWING TARGETS WERE NOT COVERED, OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --

25X1D

LOMA DE TIERRA, MILITARY CAMP	2301N 08213W
GUANAJAY IRBM SITE 1	2257N Ø8239W
SAN CRISTOBAL MRBM SITE 4	2246N Ø8258W
GUANAJAY IRBM SITE 2	2257N Ø8236W
MARIEL SAM SITE	23ØØN Ø8249W
BAHIA HONDA SAM SITE	2257N Ø8317W
HAVANA SAM SITE	23Ø9N Ø8213W
ESMERALDA SAM SITE	2155N Ø7813W
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N Ø8221W
CAMPO FLORIDA CRUISE-MISSILE SITE	23Ø6N Ø8211W
CAMPO FEGREDA CROISE MESSIVE STIE	

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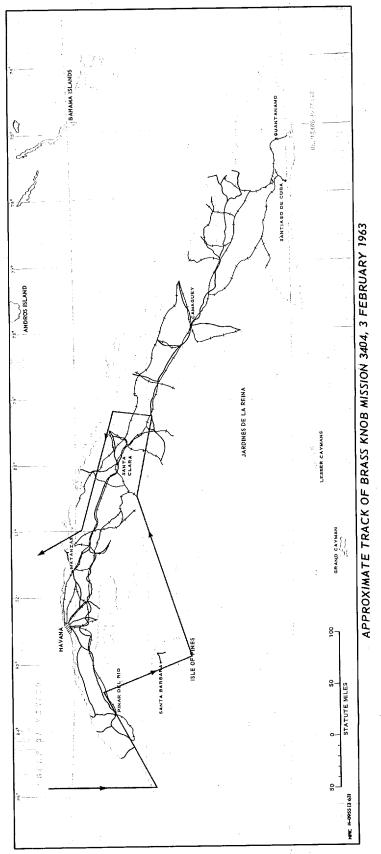
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GUERRA POSSIBLE CRUISE-MISSILE SITE	2300N 08250W	
SAN ANTONIO DE LOS BANOS AIRFIELD JOSE MARTI INTERNATIONAL AIRFIELD	2252N Ø8231W	
JOSE MADTI INTERNATIONAL AIRFIELD	2300N 08224W	
CAMPO LIBERTAD AIRFIELD	23Ø6N Ø8226W	
MARIEL NAVAL AIR STATION	2300N 08246W	
PLAYA BARACOA AIRFIELD	2302N 08235W	
MANAGUA AIRFIELD	2258N Ø8217W	
CAYO LARGO AIRFIELD	2137N Ø8133W	
CATO LARGO AIRITLES	2301N 08245W	
MARIEL PORT SURGIDERO DE BATABANO PORT	2241N Ø8218W	
SUKPINEKO DE DATABANO PORT	23Ø8N Ø8221W	
HAVANA PORT	2300N 08226W	
HAVANA PORT HAVANA AREA, COMMUNICATIONS CENTER LA FLORA AREA, MILITARY STORAGE ARTEMISA, MILITARY CAMP LA BOCA, MILITARY CAMP CABANAS AREA, MILITARY CAMP MINAS, AMMUNITION STORAGE AREA HAVANA, AMMUNITION STORAGE AREA	2252N Ø8233W	
LA FLUKA AKEA, MILITARY STORAGE	2251N Ø8248W	
ARIEMISA, MILITARY CAMP	2301N 08242W	
LA BULA, MILITARY CAMP	2256N Ø8252W	
CABANAS AREA, MILITARY CAMP	2307N 08212W	L
MINAS, AMMUNITION STURAGE AREA	2301N 08226W	25X1D
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N Ø822ØW	
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP SANTIGOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N 08210W	
SAN JOSE DE LAS LAJAS AREA, MILITARI CAMP	2259N Ø8228W	
TORRENS, MILITARY COMPLEX	2258N Ø8217W	
MANAGUA, MILITARY CAMP	2258N Ø8227W	
SPECIAL AREA ACFINA	23Ø1N Ø8246W	
SPECIAL AREA BRAVO BLUE	225ØN Ø8233W 2254N Ø8231W	
SPECIAL AREA BRAVO RED	2300N 08234W	
2 LEGINE WICH & 10.00	2250N 00244N	
SPECIAL ARLA FAROU	2310N 08212W	
TARARA AREA, LANDING BEACH	2318N 80215M	
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	SOEON GOSTON	
MANAGUA, MUNITIONS STORAGE SITE	2228N M9510M	
BEJUCAL MUNITIONS STORAGE SITES	2256N Ø8223W	
	l	

25X1D

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